PUBLIC HEALTH REPORTS.

UNITED STATES.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Report from Gulfport, Miss.—Sanitary conditions satisfactory.

Passed Assistant Surgeon Amesse reports, July 30, as follows:

Week ended July 28, 1906. The sanitary squad has continued its effective work, eradicating many foci of enteric infection and compelling property owners to keep their premises free from débris of every kind. Several new cases of enteric fever were reported. Half the population are unprovided with the proper means for the disposal of waste.

As far as a most careful survey can determine, there is no sickness of a suspicious character in Gulfport or Mississippi City. The encampment of the National Guard of Mississippi was concluded July 26. The hospital report showed few admissions and no deaths. Malarial cases were reported.

Disinfection of schooner Joseph G. Ray at Galveston, Tex., for tuberculosis.

Passed Assistant Surgeon Gardner reports, July 24, as follows:

A seaman suffering with pulmonary tuberculosis was taken off the American schooner, Joseph G. Ray. The forecastle of the schooner was disinfected, in accordance with the provisions of Department Circular No. 15, 1902.

STATISTICAL REPORTS OF STATES AND CITIES OF THE UNITED STATES, YEARLY AND MONTHLY.

California—Sacramento.—Month of June, 1906. Estimated population, 35,000. Total number of deaths, 41, including whooping cough 1, smallpox 1, and 5 from tuberculosis.

Connecticut—*Bridgeport*.—Month of June, 1906. Estimated population, 90,000. Total number of deaths, 127, including diphtheria 2, measles 2, and 13 from tuberculosis.

MICHIGAN.—Month of June, 1906. The total number of deaths returned to the Department of State for the month of June was 2,650, a decrease of 377 from May, but an increase of 256 over the corresponding month of 1905. The death rate was 12.5 per 1,000 estimated population, as compared with 13.8 for the preceding month. •

By ages there were 480 deaths of infants under 1 year, 179 deaths of children aged 1 to 4 years, and 713 deaths of elderly persons aged 65 years and over.

Important causes of death were as follows: Tuberculosis of lungs, 228; other forms of tuberculosis, 35; typhoid fever, 20; diphtheria and croup, 34; scarlet fever, 15; measles, 36; whooping cough, 33; pneumonia, 120; diarrheal diseases, under 2 years, 96; meningitis, 43; cancer, 123; accidents and violence, 207, of which number 54 were deaths from drowning.

There was one death returned from smallpox, occurring in the city of Bay City, Bay County.

Grand Rapids.—Month of June, 1906. Estimated population, 100,000. Total number of deaths, 99, including diphtheria 5, scarlet fever 1, whooping cough 1, and 4 from tuberculosis.

MISSOURI—St. Louis.—Month of June, 1906. Estimated population, 710,000—white, 665,000; colored, 45,000. Total number of deaths, 727; white, 643; colored, 84, including diphtheria 6, enteric fever 3, measles 1, whooping cough 10, and 110 from tuberculosis.

Tennessee—Chattanooga.—Month of June, 1906. Estimated population, 55,000—white, 38,000; colored, 17,000. Total number of deaths, 74; white, 35; colored, 37, including enteric fever 3, whooping cough 1, and 7 from tuberculosis.

WISCONSIN—*Milwaukee*.—Month of June, 1906. Estimated population, 345,000. Total number of deaths, 335, including diphtheria 2, enteric fever 6, measles 1, scarlet fever 1, whooping cough 1, and 42 from tuberculosis.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 29 to August 10, 1906.

[For reports received from December 29, 1905, to June 29, 1906, see Public Health Reports for June 29, 1906]

[Note.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
alifornia:				
General	May 1-June 30 June 1-30	i	10	
Total for State		1	10	
Total for State, same period,		9		
1905. connecticut: Stamford	June 1-30	1		
Total for State		1		
Total for State, same period, 1905.				
lorida:	June 24–30	1		
Brevard County	June 24-July 21	5		
Duvall County (Jacksonville included).	· ·	11		
Nassau Countyst. Johns County	July 15–21 June 24–30	1		
Total for State		19		
Total for State, same period,		2		

Place.	Date.	Cases.	Deaths.	Remarks
eorgia:				
Augusta Sapelo Island	June 26 to July 23	9 1		
·				
Total for State		10		
Total for State, same period,				
1905. Hinois:				
Galesburg	June 17-July 28	46	1	
Total for State		46	1	
Total for State, same period,		62	6	
1905. Cansas:				
Allen County	May 1-June 30	23 10	1	
Atchison County (Atchison in- cluded).	May 1-31			
Barton County Bourbon County	May 1-31 May 1-31	1 7		
Chase County	June 1-30	8		
Chautauqua County	May 1-June 30	3 3		-
Cherokee County	May 1-31 May 1-June 30	18		
Doniphan County	May 1-31	2		
Douglas County	May 1-31	1		
Elk County	June 1-30	9 13		•
Ford County	May 1-31 May 1-June 30	6		
Jackson County	May 1-31	1		
Jewell County Leavenworth County (Leav-	May 1-June 30	9		
Leavenworth County (Leavenworth included).	May 1-31	2	•••••	
Lyon County	June 1-30	17		
Lyon County Montgomery County	May 1-June 30	68		
Ottawa County	May 1-31	45 6		
Pratt County	May 1-31 May 1-31	4		
Reno County	May 1-June 30	26		•
Riley County	June 1-30	2		
Rush County	May 1-31 June 1-30	6 2		
Sedgwick County (Wichita in-	May 1-June 30	61		
cluded).	-			
Shawnee County (Topeka in- cluded).	May 1-June 30	4		
Stafford County	June 1-30	3		
Sumner County	May 1-June 30	10 1		
Wabaunsee County	June 1–30	1		
Wilson County	May 1-June 30	19		
Woodson County	June 1–30	6 3	• • • • • • • • • • • • • • • • • • • •	
Wyandotte County (Kansas City included).	May 1-June 50			
Total for State		400	1	
Total for State, same period, 1905.	• • • • • • • • • • • • • • • • • • • •	219	2	
ouisiana:				
New Orleans	June 17-July 28	60	3	•
Shreveport	June 24–30	2	. 1	
Total for State		62	4	
Total for State, same period,		18		
1905. (aine:				
Blaine	July 1-21	2		
Mars Hill	July 1-21			Present.
Houlton	June 30-July 6	1		
Total for State		3		
Total for State, same period,				
1905.				
assachusetts:	Inly 99 99	1		
Boston New Bedford	July 22–28 June 24–July 28	18		
	-			
Total for State		19		

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan:				
Bay City	June 1-30		1	
Detroit	June 24-30	1		
Lowell	June 24-30 May 20-July 7 May 1-31	34		
Grand Rapids	May 1-31	1		
Total for State		36	1	
Total for State, same period, 1905.	•	56	8	
Missouri :				
Amsterdam	May 3-July 12	12		
St. Louis	June 17-July 7	4		
Total for State		16		
. Total for State, same period,		5	1	
1905.				
Montana:	T 1 00			
Cascade County	June 1-30 June 1-30	$\frac{1}{2}$		
Fergus County	June 1-30	1		
Custer County Fergus County Yellowstone County	June 1-30	3		
			lI	
Total for State		7		
Total for State, same period,		17		
1905.				
Nebraska:	T 0 00	_	1	•
Omaha	June 9-30	7		
Total for State		7		
matal for Great and all all				
Total for State, same period, 1905.		3		
New Hampshire:				
Concord	June 1-30	1	1	
Total for State		1	1	
Total for State				
Total for State, same period,		2		
1905.				
New York: New York	June 17-July 14	9	1	
Saratoga Springs		2	1	
Total for State		11		
Total for State, same period,		5	1	
1905.				
North Carolina:				
Anson County	May 1-June 30 June 1-30			Present. Do.
Beaufort County Bertie County	May 1-June 30	4		ъо.
Cabarrus County	May 1-June 30	2		
Camden County	May 1-June 30	14		
Cartaret County	June 1-30	2		
Chowan County	May 1-31	3		•
Craven County	May 1-June 30	3 16		
Cumberland County Currituck County	May 1-June 30 May 1-June 30	17		
Davie County	May 1-31	6		
Duplin County	June 1-30	1		
Durham County	May 1-31	1		
Forsyth County	May 1-31	4		I-1-0
Guilford County	May 1-June 30	45	• • • • • • • • • • • • • • • • • • • •	July 2, no cases.
Harnett County Hertford County	May 1-31 May 1-June 30	32		
Hyde County	June 1-30	10		
Martin County	June 1-30	70		
Mecklenburg County	May 1-June 30	3		
New Hanover County	June 1-30	1		Progent
Robeson County	May 1-June 30 May 1-31	5		Present.
Scotland County	May 1-June 30	4		
Union County	May 1-31	1		
Washington County	May 1-June 30	10		
Wayne County	May 1-June 30	6		
Total for State		267		May 1, 1905, to May 1, 190
	ŀ		====	cases_6,049.
Total for State, same period,			1	

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio: Cincinnati	June 16-July 13.	5		
	June 16-July 13.			
Total for State		5		
Total for State, same period, 1905.		26		
Oklahoma: Oklahoma City	June 16-July 21	24	1	
Total for State		24		
Total for State, same period, 1905.				
Oregon: Klamath County Lane County	June 1-30 June 1-30	11 3		
Polk County	June 1–30 June 1–30	5 2		
Wasco County	June 1-30			
Total for State		21		
Total for State, same period, 1905: South Carolina:		5		
Camden	July 8–14	1		
Total for State		1		•
Total for State, same period, 1905.		2	1	•
Tennessee: Memphis	June 24-July 28	10		
Knoxville	June 24-July 28	7		
Total for State		17		
Total for State, same period, 1905.		3		
Texas: Harrison County (Marshall in-	Apr. 22-July 11	7		
cluded). Hopkins County	Apr. 1-July 5	50		
Total for State		57	·····	
Total for State, same period, 1905.				
Utah: Davis County Salt Lake County	June 1-30 June 1-30	1 13		
Sanpete County	June 1-30 June 1-30	5		
Sevier County Summit County	June 1-30 June 1-30	10 5		
Weber County (Ogden in- cluded).	June 1-30	16		
Total for State		50		
Total for State, same period, 1905.		87		
Washington: Chehalis County	May 1-31	3		
Cowlitz County Lewis County	June 1–30 June 1–30	$\frac{5}{2}$		
Lincoln County	May 1-31	13		
Pierce County Spokane County	May 1-June 30 May 1-31	13 1		
Whatcom County	May 1-June 30	2		
Total for State		39		
Total for State, same period, 1905.		44	2	
West Virginia: Marshall County	Apr. 1-July 14	24		
Total for State		24		
Total for State, same period, 1905.				*

Place.	Date.	Cases.	Deaths.	Remarks.
isconsin:				
Appleton	June 17–July 28. June 24–July 14. June 17–July 7	8		
Lacrosse	June 24-July 14.	3		
Milwaukee	June 17-July 7	3		
Total for State		14		
20002 102 00000 11111111111111111111111				
Total for State, same period,		56	1	
1905.				
Grand total		1,158	19	
Grand total, same period, 1905		626	22	

Weekly mortality table, cities of the United States.

		of of	E O]	Deat	hs fi	om-	-			
Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Altoona, Pa	July 28	38, 973	17	3			 .					l		
Ann Arbor, Mich		14, 519	2											
Auburn, N. Y	July 21	30, 345	8											
Do	July 28	30, 345	16	2								l		
Augusta, Ga		39, 441	20	1						1				
Baltimore, Md		508,957	232	23								2		
Biddeford, Me		16, 145	6											
Binghamton, N. Y	do	38,647	12	3										
Boston, Mass		560,892	18									2		8
Braddock, Pa		15,654	5									1		
Brockton, Mass		40,063	15	2										• • • •
Cambridge, Mass		91,886	25	1										• • • •
Camden, N. J.	go	75, 935	27									2		· · · •
Carbondale, Pa		13,536	7											• • • •
Chelsea, Mass		34,072 19,167	16 13	2	• • • •	• • • •		• • • • •	• • • •				• • • •	• • • •
Chicopee, Mass	July 27	325, 902	124	24									• • • •	
		381,766	155								1	3	i	i
Cleveland, Ohio Clinton, Mass		13, 667	155										-	
Covington, Ky		42, 938	14											· · · i
Dayton, Ohio		85, 333	42	4										
Detroit, Mich		285, 704	149											
Dunkirk, N. Y		11,616	3	1										
Elkhart, Ind		15, 184	. 2											
Elmira, N. Y		35, 672	8						1					
Everett, Mass		24, 336	8											
Fall River, Mass	do	104, 863	46	4										
Findlay, Ohio	do	17,613	4											
Fitchburg, Mass		31,531	12											
Grand Rapids, Mich	do	87, 565	38	1						1				
Greensboro, N. C	July 21	10,035	9											
Do		10,035	4	1										
Harrison, N. J		10,596	7											
Haverhill, Mass	do	3 7, 175	12	1										
Hoboken, N. J	July 27	59, 364		•••					• • • •			1		
Houston, Tex	July 28	44, 633	16	5				¦		;				
Hyde Park, Mass		13, 244	2	•••								1		• • • •
Indianapolis, Ind		169, 164	79 93	8								i	• • • •	i
Jersey City, N. J	Tuly 30	206, 433 35, 936	32	1									• • • •	1
Johnstown, Pa		. 24, 404	11	1									••••	• • • •
Kalamazoo, Mich Kingston, N. Y	do	24, 535	15	2										
La Crosse, Wis	do	28, 895	8	-									• • • •	
Lafayette, Ind		18, 116	4	2					i					
Lawrence, Mass	July 28	62,559	19	ī									i	
	do	26, 369	19	4										
Los Angeles, Cal	July 21	102, 579	67	1î										
Lowell, Mass	July 28	94, 969	50	2										
Lynn, Mass	July 21	68, 513	26	3										
Macon, Ga		22,746		ì		:								
Malden, Mass	July 21	33, 664	8											
Do	T1 00	33,664	10	ı	1	ı	ι .	ı	1	1	l .	I		1

Weekly mortality table, cities of the United States-Continued.

		s of	m _o	i				Deat	hs f	rom-	-			
Cities.	Week ended—	July 28 56, 987	Total deaths from all causes.	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Manchester, N. H	July 28	56, 987	37	2						1		1		
Massillon, Ohio	do	11, 944	7	ī										
Medford, Mass		18, 244	4		• • • •		• • • •		• • • •			• • • •	• • • •	
Memphis, Tenn Mount Vernon, N. Y		112,320 $21,228$	46 11	1			••••			2			j	
Nashville, Tenn	do	80, 865	36	4						1				
Newark, N. J.	do	246,070	109	15									• • • •	3
New Bedford, Mass Newport, R. I		63,442 $22,034$	26 7	1						j			• • • •	
Newton Mass	do	33, 587	2	· î										
New York, N. Y	do	3,437,202	1,452	147						10	1	24	21	16
Niagara Falls, N. Y Norristown, Pa	ao	19, 457 22, 265	8	1							• • • •			
North Adams, Mass		24, 200	7							1				
Northampton, Mass	do	18,643	7											
Oneonta, N. Y		7,147	$\frac{2}{7}$	1						• • • •		• • • •		
Plainfield, N. J Providence, R. I		15, 367 175, 597	81									···i		
Quincy, Mass		23,899	7											
Reading, Pa	July 30	78, 961	40											
St. Louis, Mo Seattle, Wash		575, 238 80, 671	193 39	27 4								1		····i
Shreveport, La	July 28	16,013	15	2										
Sioux Falls, S. Dak	do	10, 266	1											
Somerville, Mass		61,643	13	1										
South Bend, Ind Spokane, Wash	do July 14	35, 999 38, 848	6 20	1						• • • •		••••		
Do	July 21	38,848	19	2										
Springfield, Mass		62,059	24	3								1	,	1
Springfield, Ohio Steelton, Pa	do	38, 253 12, 068	13 13	2							• • • •	••••	• • • •	
Tacoma, Wash	July 21	37, 714	8										• • • •	
Taunton, Mass	July 28	31,034	12	3	•									
Terre Haute, Ind	do	36, 673	17	1								:-	•••	• • • •
Toledo, Ohio	July 21 July 28	131,822 $131,822$	37 28	3								1	$\frac{1}{2}$	• • • •
Topeka, Kans	June 19	33, 618	9											
Trenton, N. J	July 28	73, 307												
Walla Walla, Wash	July 26	10,049	7	1						1	• • • •	;.		• • • •
Waltham, Mass	July 28	$23,481 \\ 278,718$	10 117	16					• • • •	4		1	• • • •	···i
	do	38, 878	111	1										
Williamsport, Pa	do	28, 757	8											
Wilmington, Del Winona, Minn	do	76, 508 19, 714	34	2	••••	• • • •	• • • •		• • • • •	3	••••	• • • •		• • • •
Worcester, Mass	do	118, 421	5 44	9	• • • • • • • • • • • • • • • • • • • •			• • • •	••••			• • • • •		• • • •
Yonkers, N. Y	do	47, 931	17	3										
ionkers, N. Y	do	47, 931	17	3	••••	ļ		• • • •	· · · ·		••••	••••	••••	• • •

FOREIGN AND INSULAR.

AFRICA.

Report from Freetown, Sierra Leone—Sanitary conditions good.

Vice-Consul Dougherty reports, July 3, as follows:

Conditions remain about the same. There has been a slight increase in the number of deaths among the natives during the past few weeks. The whites have suffered a good deal from sickness, but the mortality has not increased. No malignant diseases are prevalent.

Report from Cape Town—Plague-infected rodents found at East London.

The following is received from the medical officer of health for Cape

Colony, under date of June 25, 1906:

East London.—Week ended June 23, 1906: 119 rodents, of which 11 were found dead, bacteriologically examined. Of this number 2 were found to be plague infected.

AUSTRALIA.

Plague bulletins—Plague in Queensland, New South Wales, and Western Australia—Examination of rodents for plague infection.

The following information is taken from reports received from

Consul-General Bray, at Melbourne:

In Queensland a mild case of plague was reported at Brisbane on the 9th instant. The patient was a boy employed as a porter at a railway station. He is now convalescent. During the four weeks ended June 16, 1906, 1,789 rodents were destroyed and 1,006 were examined. Ten were found infected.

In New South Wales 1 case was reported at Sydney during the week ended June 16, 1906. The patient had been employed in rat catching at a place on the inner harbor. No infection was found among rodents taken from the locality. During the four weeks ended June 16, 1906, 7,786 rodents were destroyed and 2,250 examined. Infection was found in 6.

In New South Wales 1 case was reported at Fremantle during the week ended June 2, 1906, and during the week ended June 9, 1 case. The patients had worked on the same premises. One case ended fatally during the week ended June 9. During the three weeks ended June 16, 87 rats were examined at Perth and 95 at Fremantle. Of the latter number 2 were found infected.

921 August 10, 1906

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Cooke reports as follows:

Week ended July 26, 1906. Present officially estimated population, 9,000; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	passengers	Number of passengers in transit.
1906. July 20 20 23	Olympia Donna Christina Musician	New Orleans	43 6 66	10	

CUBA.

Report from Banes—Investigation of sanitary conditions on Nipe Bay—Malarial fever.

Acting Assistant Surgeon McConnell reports, July 22, as follows:

I visited Antillia, Preston, and Saetia, the settlements of Nipe Bay, and investigated the conditions at those places. I found nothing sus-

picious.

Antillia is the terminus of the Cuban Central Railroad, and it is from this point that the rumor of yellow fever originated. I am informed that a number of persons applied for tickets to points on the railroad, some of whom were too ill to proceed. These cases came from Guaro, a camp about 18 miles from Preston. The sick at this camp are attended by the resident physician at Preston. He assures me that these cases and others seen by him at the same time presented no symptoms of yellow fever, but were frankly malarial fever. He states that his examination of the blood confirmed the diagnosis; that there was no albumin in the urine, and that the pulse conformed absolutely to the temperature. The deaths, he believes, were due to insufficient and bad food and lack of early treatment.

Doctor Gomez, of Saetia, also saw these cases, and states positively

that none were suspicious of yellow fever.

There were no sick at Antillia when I was there. At Preston I saw about 20 cases of fever, all malarial with the exception of 1 case of enteric fever. The sanitary arrangement there is excellent.

No fever exists at Saetia.

At Banes numerous cases of malarial fever, measles, and enteric fever exist, but I have been unable to find any suspicious illness.

I fumigated the steamship *Freke* clearing for Charleston on the 19th instant, certifying that the vessel had been fumigated and had in all respects complied with the provisions of Department's circular No. 32.

Report from Habana—Yellow-fever death at *Colon, in Matanzas Province.

Passed Assistant Surgeon von Ezdorf reports, August 2, as follows: A case of yellow fever confirmed 1st instant; died last night at hospital in Colon, Matanzas Province. Case was from Mercedes plantation, near Guareiras, which is south of Colon. Infection has not been traced. Last December Real Campina, on same railroad, south of Guareiras, was infected.

Report from Matanzas—Inspection and fumigation of vessels—Yellow fever.

Acting Assistant Surgeon Nuñez reports, July 30, as follows:

Week ended July 28, 1906: Bills of health granted to 3 vessels, the ultimate destination of which were ports in the United States. They were all in good sanitary condition, and left without any sickness on board up to the time of their inspection. Three certificates of immunity were issued to passengers bound to the United States via Habana.

No quarantinable disease has been reported in the city or province.

August 2: Yellow fever at Colon; died last night. Case confirmed by necropsy.

ECUADOR.

Report from Guayaquil—Smallpox and yellow fever—Inspection and fumigation of vessels.

Temporary Acting Assistant Surgeon Gomez reports, July 15, as follows:

Two weeks ended July 14, 1906: Present officially estimated population, 60,000. Mortality from all causes, 193, including yellow fever

9, and smallpox 7.

Four bills of health were issued. July 4 German steamship Anubis cleared for San Francisco; no passengers from here for that port; vessel fumigated. July 11 British steamship Quito, a coasting steamer, cleared for Ancon, Canal Zone; no passengers from here for that port. July 11 Chilean steamship Aconcagua cleared for Ancon, with 18 cabin and 5 steerage passengers; vessel fumigated. July 12 German steamship Abydos cleared for San Francisco; no passengers from here for that port; vessel fumigated.

Fifty-two pieces of baggage passed; 9 certificates of immunity to

yellow fever issued.

The movement of yellow fever at the pesthouse during the last two weeks was as follows: Remaining, 9; new cases, 9; cured, 6; deaths, 8.

GUATEMALA.

Report from Puerto Barrios—Inspection of vessels.

Acting Assistant Surgeon Wailes reports as follows: Week ended July 24, 1906. Present officially estimated population, 3,500; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 21 21 21 24	Flandria	Trinidad	35	4	2	

HAWAII.

Reports from Honolulu-Outgoing quarantine transactions—Plague.

Chief Quarantine Officer Cofer reports as follows: Week ended July 7, 1906—

Vessels inspected and bills of health issued	11
Vessels disinfected and bills of health issued	4
Cabin passengers inspected	68
Steerage passengers inspected	473
Crew inspected	104
Steerage baggage disinfected	363
Baggage for crew disinfected	109
Hides disinfected	0
Pieces of freight disinfected	0
Persons declined certificates on account of fever	0
Week ended July 14, 1906:	
Vessels inspected and bills of health issued. Vessels disinfected and bills of health issued.	7
Vessels disinfected and bills of health issued	3
Cabin passengers inspected	88
Steerage passengers inspected	297
Crew inspected	145
Pieces steerage baggage disinfected	519
Pieces baggage for crew disinfected	108
Hides disinfected	84
Pieces of freight disinfected	0
Persons declined certificates on account of fever	8

August 7. There was a death from plague yesterday.

HONDURAS.

Report from Tela—Inspection of vessels.

Acting Assistant Surgeon Roe reports as follows: Week ended July 21, 1906. Present officially estimated population, about 4,000; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
July 1 1 1 2	Jos. Vaccaro John Wilson	New OrleansdoMobiledo	17 30 17 16	0 0 0 0	0 0 0 0	0 0 0 0

INDIA.

Report from Calcutta—Transactions of Service—Cholera, plague, and smallpox.

Acting Assistant Surgeon Eakins reports, July 5, as follows:

Week ended June 30, 1906. Bill of health issued to the steamship *Trifels*, bound for Boston and New York, with a total crew of 56. The usual precautions were taken—holds fumigated, rat guards placed on wharf lines, and Lascars' effects disinfected.

Week ended June 23, 1906, there were 31 deaths from cholera, 29

deaths from plague, and 8 deaths from smallpox in Calcutta.

In India during the same week there were 1,130 cases and 952 deaths from plague.

ITALY.

Report from Naples—Inspection of vessels—Rejection of emigrants recommended.

Passed Assistant Surgeon McLaughlin reports, July 16, as follows: Week ended July 14, 1906. Vessels inspected at Naples and Palermo as follows:

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large bag- gage in- spected and passed.	Pieces of baggage disinfected.	
July 9 13	Carpathia	New Yorkdo	651	120	880	

PALERMO.

July 10	Francesca	New York	153	198	65
0 413 10	Trancesca	new rolk	100	100	

Rejections recommended.

NAPLES.

Date.	Name of ship.	Tra- choma.	Favus.	Sus- pected tra- ehoma.	Sus- pected favus.	Other causes.	Total.
July 9 13	Carpathia	15	2	26	1	3	47

PALERMO.

/	•		ĺ			1	
July 10	Francesca	16		16	•	2	34

925

JAPAN.

Report from Yokohama—Emigrants recommended for rejection.

Passed Assistant Surgeon Cumming reports as follows:

Number of emigrants per steamship *Minnesota*, recommended June 25, 1906, for rejection: For Seattle, 17. Per steamship *Tango Maru*, June 29, 1906: For Seattle, 37. Per steamship *Nippon Maru*, June 30, 1906: For Honolulu, 21; for San Francisco, 2. Per steamship *Dorie*, July 7, 1906: For Honolulu, 27; for San Francisco, 1.

Report from Nagasaki—Rejection of emigrants.

Sanitary Inspector Bowie reports as follows: June 30, 1906: Number of emigrants examined and rejected, 34.

MEXICO.

Report from Progreso—Inspection and fumigation of vessels—Yellow fever in Merida.

Acting Assistant Surgeon Harrison reports, July 22, as follows: Period from July 14, 1906, included, to July 22, 1906. No quarantinable disease appeared in Progreso, but in Merida yellow fever continued with no apparent increase or abatement. Six steamships and one sailing vessel carrying crews, 228, and passengers from this port, 39, were dispatched; fumigated, 4.

Report from Veracruz—Inspection and fumigation of vessels—Sanitary conditions favorable—Decrease in number of mosquitoes.

Acting Assistant Surgeon Frick reports, July 23, as follows:

Week ended July 21, 1906.

July 15. Fumigated and passed the British steamship Barrister, bound for Pensacola with 40 in the crew; vessel sails in a partial general cargo. July 17. Fumigated and passed the American schooner Kate Feore, bound for Pascagoula with 7 in the crew; vessel sails in July 18. Fumigated and passed the British steamship Bishopsgate, bound for Gulfport, with 24 in the crew; vessel sails in ballast. July 19. Inspected the Norwegian steamship Fortuna, bound for a port in the United States via Progreso, with 24 in the crew; vessel sails in Inspected the American steamship Seguranca, bound for New York via Progreso and Habana, with 82 in the crew, 61 first-class and 31 second-class passengers; vessel sails in general cargo. July 20. Fumigated the British steamship Olivemoor, bound for Tampa, with 24 in the crew; vessels sails in ballast. July 21. Inspected and passed the British steamship Alexandrian, bound for a port in the United States via Coatzacoalcos; vessel sails in general cargo. Sanitary conditions are favorable. Deaths from malarial diseases are few, and I hear of little malarial fever. Mosquitoes have decreased during the past two weeks.

NICARAGUA.

Reports from Bluefields, fruit port—Smallpox.

Acting Assistant Surgeon Layton reports as follows: Week ended July 22, 1906. Present officially estimated population, 3,500; general sanitary conditions of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date	·.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
July	17 19		Boston via Rio Grande, Nicaragua. Mobile, Ala	28 23	1 9	0	0

One employee of the Mahogany Company sailed as a passenger on the steamship *Sarstoon*. As both the ship and passenger were bound for a northern United States port no certificate of the service was furnished the passenger, who had been under my observation for more than five days.

British steamship Sarstoon, engaged in mahogany trade, did not actually enter port. A supplemental bill of health was granted under provisions of paragraph 3, page 14, of national quarantine regulations.

Two new members of crew of steamship Bluefields were vaccinated while the vessel was in port.

August 6. One smallpox.

PANAMA.

Reports from Colon—Inspection and funigation of vessels—Small-pox—Malarial fever on vessels.

Acting Assistant Surgeon Mohr reports, July 21, as follows:

Week ended July 20, 1906. Vessels cleared for ports in the United States and granted bills of health as follows:

American steamship *Allianca* for New York, July 16, with 70 crew and 111 passengers.

Norwegian steamship Egda for New Orleans, July 16, with 23 crew

and no passengers; holds and living quarters fumigated.

British steamship Musician for Pensacola, via Belize, British Honduras, July 17, with 65 crew and no passengers; holds and living quarters fumigated.

British schooner Caledonia for New York, via San Blas coast, July

17, with 8 crew and no passengers.

British steamship Orinoco for New York, via Kingston, Jamaica, with 163 crew and 12 passengers.

Norwegian steamship Karen for New Orleans, July 20, with 23

crew and no passengers; holds and living quarters fumigated.

Since my report of the 18th instant 5 new cases of smallpox have developed in the infected area, making a total up to date of 37 cases. The infection is still confined to the original area, which continues to be kept under strict supervision. No deaths have occurred.

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August 10, 1906

There has been an unprecedentedly heavy and continuous rainfall during the past month, and in consequence malarial fever is on the increase. Cases of this disease occurring on the vessels in port are kept under close observation by the quarantine officer and myself.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended July 21, 1906. Present officially estimated population not obtainable; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage.
July 14 18 19 20	Katie	New Orleans	24 47 25 21	0 0 0	0 0 0 0	0 0 0 0

PERU.

Report from Callao—Inspection and fumigation of vessels—Plague and smallpox in Chilean ports.

Assistant Surgeon Wightman reports, July 8, as follows:

Week ended July 7, 1906. Vessels dispatched by this office as follows:

The British steamship *Coya* on the 1st, for San Francisco, Cal., with general cargo, and a total personnel of 35, of whom 4 cabin passengers and 3 members of the crew were from this port.

The British steamship Earl of Douglas on the 2d, for New York, with general cargo, and a total personnel of 59, of whom 3 cabin pas-

sengers were from this port.

The Chilean steamship Aconcagua on the 4th, for Ancon, Canal Zone, with general cargo, and a total personnel of 187, of whom 65 cabin passengers and 43 steerage were from this port.

The German steamship *Abydos* on the 5th, for San Francisco, Cal., with general cargo, and a total personnel of 55, of whom 1 cabin pas-

senger and 1 new member of crew were from this port.

All the vessels were fumigated prior to departure, one hold of the steamship *Coya* being excepted from fumigation. Effects of steerage passengers were inspected and passed or fumigated.

No new case of plague was reported in Lima or Callao during the week, and no new statistics of plague in other localities of Peru have

been received since the last one forwarded.

Bills of health from Chilean ports show in Antofagasta 27 cases of smallpox with 9 deaths, and 10 cases of plague with 2 deaths in 2 weeks prior to June 24; and in Iquique, smallpox still present.

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PHILIPPINE ISLANDS.

Reports from Manila—Inspection and disinfection of vessels—Cholera in Manila and the provinces; epidemic at Tanay; case on steamship Ban Yek at Mariveles quarantine station—Circular.

Chief Quarantine Officer Heiser reports, June 20 and 28, as follows: Week ended June 16, 1906. Quarantinable disease reported for the city of Manila as follows: Cholera, 6 cases, 4 deaths.

During the same week, cholera was reported for the provinces as

follows: Province of Rizal, 10 cases, 6 deaths.

Vessels bound for United States ports were treated as follows: On June 13 the American ship Wm. P. Frye, with 29 crew, was released

after five days' quarantine and proceeded to Honolulu.

On June 15 the U. S. army transport *Sherman*, with 183 crew and 343 passengers, was granted a bill of health for San Francisco via Nagasaki and Honolulu. Crew and steerage passengers were bathed and their effects and baggage disinfected at Mariveles quarantine station. Forecastles, decks, and steerage compartments of vessel disinfected by washing down with bichloride solution. Cargo inspected and either disinfected or passed, and so labeled. All persons on board inspected at the hour of sailing.

On June 16 the American schooner H. K. Hall, with 12 crew, was released after five days' quarantine prior to sailing for Port Townsend.

On June 16 the American ship Arthur Sewall, with 29 crew, entered quarantine prior to sailing for Honolulu.

On June 16 the American ship James Tuft, with 13 crew, entered

quarantine prior to departure for Port Townsend.

Week ended June 23, 1906. Quarantinable disease reported for the city of Manila as follows: Cholera 17 cases, 13 deaths.

During the week cholera was reported for the provinces as follows:

Province.	Cases.	Deaths.
Rizal Pampanga Laguna	2	48 2 2
Total	90	52

After cholera had almost entirely disappeared, with the exception of a few isolated cases, it suddenly made its appearance in a number of widely separated towns. At Tanay, one of the small towns situated in the province of Rizal, bordering upon Laguna de Bay (Lake of Bay), the disease has assumed epidemic proportions, nearly 100 cases being reported within ten days. The disease also appeared at Camp Stotsenberg, Angeles, Guagua, and San Luis, in the province of Pampanga; at Malolos, in Bulacan Province; at Pila, Siniloan, and Santa Cruz, Laguna Province; and at Pasig and Cainta, province of Rizal. One noteworthy feature of the outbreak is that the appearance of the disease in the places mentioned above occurred almost upon the same day. So far no satisfactory explanation has been offered for the outbreak. Those who believe in the theory of Pettenkofer, namely, that outbreaks of cholera depend on certain conditions of the soil, which

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occur when certain meteorological conditions are present, are pro-

claiming that this is a vindication of his theory.

Another case of cholera was detected at Mariveles June 22, 1906, on the steamship Ban Yek at the outgoing quarantine inspection, which is made of vessels bound for ports in the Philippine Islands. The case was promptly removed to the station hospital. The vessel and the effects of the crew and passengers were thoroughly disinfected. So far there has been no further outbreak.

During the week no bills of health were issued to vessels proceeding

to the United States.

CIRCULAR.

Manila, P. I., June 29, 1906.

To the owners, agents, and masters of vessels, and others concerned:

Owing to the increase of cholera in Manila and vicinity the quarantine heretofore imposed upon outgoing interisland vessels will be increased from twenty-four hours to forty-eight hours. Time to count from the hour of arrival at Mariveles.

Vessels whose first port of call is either Iloilo or Cebu will be permitted to sail direct, but pratique will not be granted at port of arrival until fifty hours have elapsed from the time of departure from Manila.

All other regulations will remain as heretofore, except as above

modified.

This regulation takes effect immediately.

Very respectfully,

VICTOR G. HEISER,
Passed Assistant Surgeon,
Chief Quarantine Officer for the Philippine Islands.

FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

Africa—Lourenço, Marquez.—Month of May, 1906. Estimated population, 10,000. Total number of deaths, 53, including 8 from tuberculosis.

Bahamas—Dunmore Town.—Two weeks ended July 14, 1906. Estimated population, 1,232. No deaths.

Green Turtle Cay.—Two weeks ended July 12, 1906. Estimated population, 3,314. No deaths and no contagious diseases reported.

Nassau.—Three weeks ended July 21, 1906. Estimated population, 12,656. No deaths and no contagious diseases reported.

France—Marseille.—Month of June, 1906. Estimated population, 519,285. Total number of deaths, 1,095, including diphtheria 9, enteric fever 19, measles 63, scarlet fever 4, whooping cough 6, smallpox 1, and 124 from tuberculosis.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended July 14, 1906, correspond to an annual rate of 11.7 per 1,000 of population, which is estimated at 15,818,360.

Bradford.—Two weeks ended July 14, 1906. Estimated population, 288,544. Total number of deaths 134, including measles 4, whooping cough 1, and 18 from phthisis pulmonalis.

London.—One thousand and seventy-two deaths were registered during the week, including measles 22, scarlet fever 6, diphtheria 9, enteric fever 4, whooping cough 18, and 35 from diarrhea. The deaths from all causes correspond to an annual rate of 11.8 per 1,000. In Greater London 1,474 deaths were registered. In the "outer ring" the deaths included 2 from diphtheria, 2 from measles, 2 from scarlet fever, and 1 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended July 14, 1906, in the 21 principal town districts of Ireland was 16.9 per 1,000 of the population, which is estimated at 1,093,959. The lowest rate was recorded in Waterford, viz, 7.8, and the highest in Lurgan, viz, 35.4 per 1,000. In Dublin and suburbs 140 deaths were registered, including enteric fever 1, measles 1, typhus fever 1, whooping cough 6, and 28 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended July 14, 1906, correspond to an annual rate of 14.3 per 1,000 of the population, which is estimated at 1,787,788. The lowest rate of mortality was recorded in Paisley, viz, 10.2, and the highest in Greenock, viz, 17 per 1,000. The aggregate number of deaths registered from all causes was 491, including diphtheria 3, enteric fever 7, measles 12, scarlet fever 2, and 17 from whooping cough.

Jamaica—Kingston.—Month of June, 1906. Estimated population, 52,065. Total number of deaths 122, including diphtheria 1, and 10 from phthisis pulmonalis.

Japan—Formosa.—Ten days ended June 20, 1906. Estimated population, 3,050,004. Total number of deaths not reported; 209 deaths from plague reported.

Nagasaki.—Estimated population, 163,324. Ten days ended June 30, 1906. One death from enteric fever reported.

JAVA—Batavia.—Two weeks ended June 16, 1906. Estimated population, 160,000. Total number of deaths not reported. No deaths from contagious diseases reported.

St. Helena.—Four weeks ended June 23, 1906. Estimated population, 3,700. Total number of deaths, 5. No contagious diseases.

Spain—Barcelona.—Ten days ended June 30, 1906. Estimated population, 600,000. Total number of deaths, 406, including diphtheria 1, enteric fever 7, measles 2, scarlet fever 1, whooping cough 3, smallpox 6, and 21 from tuberculosis.

Ten days ended July 10, 1906. Total number of deaths, 382, including diphtheria 1, enteric fever 4, measles 2, scarlet fever 1, whooping cough 5, smallpox 6, and 30 from tuberculosis.

Seville.—Month of June, 1906. Estimated population, 148,315. Total number of deaths, 456, including diphtheria 2, enteric fever 4, measles 2, whooping cough 3, smallpox 26, and 73 from tuberculosis.

West Indies—Curação.—Two weeks ended July 20, 1906. Estimated population, 31,600. Total number of deaths, 17. No deaths from contagious diseases.

Cholera, yellow fever, plague, and smallpox, from June 29 to August 10, 1906.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls through the Department of State, and from other sources.]

[For reports received from December 29, 1905, to June 29, 1906, see Public Health Reports for June 29, 1906.]

[Note.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay	May 30-June 26		96	
Calcutta	May 20-June 23			
Madras	June 2-29		16	
Rangoon Philippine Islands:	May 27-June 23		5	
Manila	May 13-June 23	29	23	
Provinces	Apr. 28-June 23	145	8 8	1 on schr. Florence S. and 1 on s. s. Ban Yek.
Siam:				
Bangkok Straits Settlements:	Feb. 3-Apr. 14	224	198	
Parak	May 9-12	64	34	
Singapore	May 9-June 15	45	41	
Wellesley Province	Apr. 10-May 12	107	81	
	YELLO	w feve	ER.	
Costa Rica:			[
Limon	June 20-25	1		
Cuba:	June 20-20	1		
Matanzas Province	Aug. 1-2	1	1	
Ecuador:	9	_	_	
Guayaquil	June 1-July 14	42	18	
Honduras:	•]		
Ceiba				Present.
Pimienta	June 12-July 5	14		
Mexico:		1 .	1	
Veracruz: (Veracruz)	July 23	1		Imported from Yucatan on ss. Sinaloa.
Yucatan (Merida)	June 10-July 21	48	29	Sinarou.
Peru:		-0		
Callao	May 27-June 2		1	On Br. ss. Chile from Ancon.
	PLA	AGUE.	I	
Amabia		[i	
Arabia:	Marron Tune 24		0-	
Djeddah	May 28-June 24	41	37	
Mekka	June 7–8	1	1	
Brisbane	May 3-June 9	2	1	
Fremantle		2	1	
Perth	May 31-June 9 May 14-15	1	1	
Rockhampton		i	1	
Sydney	May 10-June 16		1	
Brazil:	may 10-5 und 10	4	1	}
Bahia	July 2	1		From Jan. 1 to June 30, 83
			_	cases, 64 deaths.
Pernambuco	June 1-15	· · · · · · · · · · · · · · · · · · ·	1	
Rio de Janeiro	May 28-June 24	5	2	
Chile:		1	l .	

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4

Antofagasta May 16-June 24...

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
hina:		•		
Hongkong	May 6-June 9	336	325	
gypt:	May 0-June J	300	020	
Alexandria	June 4-July 8	10	10	
Beni-Souef Province	June 18-24	10	10	
Keneh Province		6	7	
	June 4-10	2	2	
Minieh Province	June 4-10	1 1	2	
Port Said	May 4-July 8	1	2	
ormosa:				
General	May 1-June 30	1,415	1,126	
lawaii:				
Honolulu	Aug. 6		1	•
ndia:				
Bombay Presidency and Sind.	May 20-June 23	3,546	2,870	
Madras Presidency	May 20-June 23	33	23	
Bengal	May 20-June 23	560	579	
Eastern Bengal and Assam	May 20-June 23	000	010	
United provinces	May 20-June 23	1,763	1.576	•
Punjab	May 20-June 23	29,008	26, 420	
	May 20-June 23	701	645	
Burma Central provinces (includ-		13	8	
	May 20-June 23	13	٥	
ing Berar).	35	0.5		
Mysore State	May 20-June 23	85	74	
Hyderabad State	May 20-June 23			
Central India	May 20-June 23	44	36	
Rajputana	May 20-June 23	20	22	
Kashmir	May 20-June 23	801	513	
Northwest frontier prov-	May 20-June 23			
ince.				
Baluchistan	May 20-June 23	10	6	
		36,584	32,772	
		30,001		
apan:				
Kobe	May 12-June 16	21	15	•
ersia:	maj 12 vanc 10		10	
Seistan	June 23-30	ļ	1	
eru:	June 20-00		- 1	
Lima	May 25-June 30	4	1	
Paita	May 25-June 25	6	3	
Trujillo		1	ı	
hilippine Islands:	May 25-June 16	1	1	
Manila	A == 00 00			
	Apr. 22–28	1	1	
iam:	M 00 01	-	اما	
Bangkok	Mar. 29-31	5	4	

SMALLPOX.

Africa:				
Cape Colony				
Cape Town	May 20-June 23	15		
Argentina:				
Buenos Ayres	Apr. 1-30		159	From Jan. 1 to May 31, 1,697
				cases, 554 deaths.
Corrientes Province	June 14			Present.
Austria:				
Bukowina	May 13-June 2	22		
Galicia	May 13-June 2	31		
Silesia	May 13-June 2			
Belgium:	may is came pit.	_		
Province of Luxemburg	May 20-June 23	27		
Brazil:	11th, 20 0 die 2011			
Bahia	June 28-July 2	1	1	
Pernambuco	May 1-June 15		14	
Rio de Janeiro		2	11	
Canada:	vane 1 1/	_		
Toronto	June 17-July 14	4		
Winnipeg	July 8-14	1 7		
Chile:	July 0-14	-		
Antofagasta	May 16-June 24	53	16	
Iquique	June 4-16	00	10	Epidemic.
China:	June 1 10			ispiacinic.
Hongkong	May 6-June 9	19	14	
Shanghai	June 16		1.2	Present.
Ecuador:	June 10	•••••		1 lesent.
Guayaquil	Inno 1 Inly 14		27	1
Guayaquii	June 1-July 14		21	1

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

${\bf SMALLPOX-} Continued.$

Place.	Date.	Cases.	Deaths.	Remarks.
France:	May 1-June 30		2	
Rheims	July 9-15	12		
Paris	June 3-July 7	41		Apr. 21 to May 12, 16 cases, 1
Germany:				death.a
Bremen	May 27-June 16	1	1	
Gibraltar	June 11-July 22	12	2	
Great Britain and Ireland:				
Bristol	July 1-7	1		
Hull	June 10-July 14	8	1	1 case imported.
London	June 10–25	8		•
Athens	June 5-25		6	
India:	June 5-25		0	
Bombay	May 30-June 26		19	
Karachi	May 28-July 1		$\frac{13}{12}$	
Calcutta	May 20-June 23		139	
Madras	May 26-June 29		23	
Rangoon	May 20-June 23		42	
Italy:	,			1
General	June 8-July 12	117		
Japan:	•			
Kobe	June 16	1		
Yokohama	May 7-June 3	1	2	
Mexico:				
City of Mexico	Dec. 17-Apr. 1	142	78	
Yucatan—	T1 14			0- 35
Progreso	July 14	1		On Mexican ss. Sonora.
Nicaragua: Bluefields	Aug. 6	1		
Panama:	Aug. U	1		
Colon	July 9-18	37	i	•
Philippine Islands:	July 5-10	3,		
Manila	Apr. 22-June 9	8		
Russia:	11p1: 22 0 and 0 111	Ĭ		
Moscow	May 27-June 30	19	8	
Odessa	May 27-July 14	52	8	
St. Petersburg	May 13-June 30	46	15	,
Siberia:				
Vladivostok	June 4–14	5		
Spain:				
Barcelona	June 10-July 10		17	
Cadiz	May 1-31		_1	
Seville	May 1-June 30		79	
Switzerland:	Man 07 Ton - 0			
Zurich	May 27-June 2	1		
Turkey: Constantinople	June 4-10		1	
Uruguay:	June 4-10			
Montevideo	May 1-31		1	

a Received out of date.

Weekly mortality table, foreign and insular cities.

			8.11	Deaths from—										
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
AcapulcoAix la Chapelle	July 14 July 7	6,000 153,257	8 51	. .					i			••••	 1	_i
Alexandretta	ðo	15,000	6	1										••••
Antwerp	do	304, 975 157, 200 157, 200	64	3		••••						···i		
Do	July 14	157, 200	36 23	4						• • • •	1			••••
Beirut	do	80,000 358,680	119	35						ï				9
BelizeBelleville	July 26	9,000	$\frac{2}{1}$								• • • •			
Berlin	July 23 July 7	8, 642 2, 061, 337	554	69						i	7	6	10	3
Berlin Birmingham Bremen	July 14 do	542, 959 215, 498	105 64	10							2	$\frac{1}{2}$	2	1
Budapest	June 30	804, 200 804, 200 804, 200									1	1	3	1
Do	July 7 July 14	804, 200 804, 200						• • • •		i	2	2 1	1 2	1
Cape Town	June 23	169,641												
Cartagena	Terlie 7	30,000 227,000	13 43	1										····i
Coburg Cognac Cologne Copenhagen Dublin	July 14	22,498	7	1									2	
Cologne	do	19,483 436,825	3 156	13							i	i	3	6
Copenhagen	do	430,000	122	22 28							1		3	4 6
Dublin Edinburgh Flushing		378, 994 341, 035	140 86	20						1	1		7	
Flushing	July 14 July 21	20,002 20,002	6 2						ļ				٠٠.٠٠	
Frankfort on the Main.	July 21 July 14	340,000	78							i				2
Funchal	July 15 July 7	44,049 115,600	22 41	2									i	
Girgenti Glasgow	do	25,069	13											
Glasgow	July 20 July 28	835, 625 40, 787	248 13							7	• • • •	2	5	9
Hamburg Hamilton, Bermuda	July 14	803,050	225	2 5							1	2	10	4
Do	July 17 July 24	20, 206 20, 206	5											
Honolulu	July 14	39, 306	10						ļ				• • • •	
Iquique Jalapa	June 30 July 13	35,000 22,000	39 23	3.										
Jalapa Kingston Kobe	July 7	52,065	140	3						·····		• • • •		
Do	July 7	322, 131 322, 131	133							3				
La RochelleLausanne	July 15 July 7	31,553 53,500	13											
Leeds	July 14	443, 359	113	13		1				1		i	5	2
Leipzig Leith	do	507, 989 82, 660	151	18							2	1	4	1 2
Licata	July 7	26,000	18						2	7				
Liege Liverpool London	do July 14	172, 654 739, 180	183	5						i	l''i'	4	5	1 2
London	do	7, 113, 561	1,474							10	11	13	31	23
Lyons	July 14	7, 113, 561 468, 718 90, 210	178 34	35 2						1		1	3	4
Manchester	Inly 7	631,533 631,533	197	18 23						1	5	4 2	20 20	5
Do	July 14 July 7	166, 248	194 48	23							1			
Mazatlan	July 14	20,777 107,000	13 48							9				_i
Messina Nottingham	do	250,000	55	1						ı				
Nuremberg Odessa	July 7	294, 432 461, 000	111 229	14 18							i	1	3	3
Palermo	do	330,000	120	10									ļ	
Paris Do	a Apr 21	330, 000 2, 731, 728 2, 731, 728 2, 731, 728 2, 731, 728 60, 000	1,171 $1,090$	308 298		1				11 8	1 2	1 4	23 16	8
100	a May 5	2, 731, 728	1,041	287		ļ				6		5	19	6
Do Port au Prince	June 10	2, 731, 728	953 29	230						7	1	2	10	3
Do Do	June 17	60,000 60,000	31 28	ļ										
Do Do Do	July 1	60,000 60,000	25											· · · ·
			18											

a Received out of date.

Weekly mortality table, foreign and insular cities—Continued.

	-		81]				D	eath	s fro	m—				
, Cities.	Week ended—	Estimated population.	Total deaths from caures.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Puerto Cortes	July 17	4,000	0			ļ								
Quebec	July 28	70,000						ļ				1		
Rheims	July 15	108, 385	45	9									••••	, 1
Rome	May 5	530, 179	187	17								1	8	
Do	May 12	530, 179	165	14						1			7	:
Do	May 19	530, 179	171	18		• • • •		• • • •		1		1	6	2
Rotterdam	July 14	381, 326	117									1		
_ Do	July 21	384, 326	114							1		2		• • • •
Rouen	July 15	116,316	55	8										
St. Georges, Bermuda	July 7	2,189	0							• • • •				
Do	July 14	2, 189	0											
St. John, N. B	July 28	40, 789	14	1								1		
St. Stephen, N. B	do	2,840	1	l <u>-</u> -										
Salford	July 7	234, 077	66	5							1	3	8	1
Do	July 14	234,077	63	9						1	1	2	3	
San Feliu de Guixols	do	11,094	3							2				
San Juan del Norte	June 30	600	1											
Do	July 7	600	1											
Santa Cruz de Teneriffe.	do	46,000	12	3										
Santander	July 15	56, 574	32											
Sheffield	July 7	435,000	113	6							2	3		3
Do	July 14	435,000	105	12						1	4	1	2	1
Southampton	do	117, 312	22	2										
Stockholm	June 30	324, 488	83	14						2			1	
Do	July 7	324, 488	83	23								2		4
Stuttgart	July 16	251,500	124	4							1			2
Tangler	July 14	45,000												
Trieste	do	196,637	99	23									1	
Venice	June 30	171,719	68	5					• • • •	1		1		• • • •
Veracruz	July 21	32,000	28	6								:-		
Vienna	July 14	1,937,869	546	96						1	6	9	14	2
Windsor, Nova Scotia	July 28	3,000	0											• • • •
Winnipeg	July 21	101,000	22				• • • •		·					
Yokohama	June 24	313, 695				ļ				2				• • • •
Zurich	July 14	171,709	35	12										2
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By authority of the Secretary of the Treasury:

Walter Wyman,
Surgeon-General,
United States Public Health and Marine-Hospital Service.